

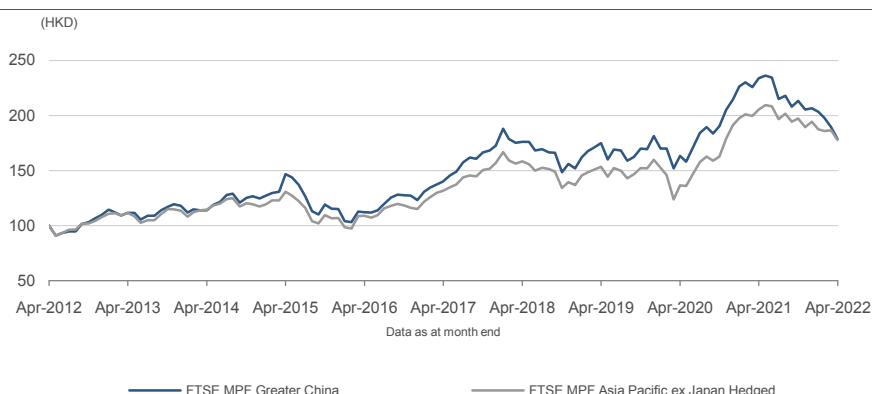
# FTSE MPF Greater China Index

Data as at: 29 April 2022

The FTSE Mandatory Provident Fund (MPF) Index Series was launched in 2001 by FTSE Russell in collaboration with Willis Towers Watson (WTW) and Hong Kong Investment Funds Association (HKIFA). The MPF Index Series is based on the FTSE All-World Index Series and provides a range of country and regional indexes, with both unhedged and hedged indexes to provide choices for investors. The series provides the most precise benchmarks for the Hong Kong market by accurately reflecting regulatory requirements, permitted investment markets and asset classes as well as accounting for any dividend withholding tax rates and investment restrictions applied to the MPF system.

The FTSE MPF Greater China Index consists of HSBC (the Hong Kong listed line), eligible large cap and mid cap Chinese, Hong Kong and Taiwan companies in the FTSE MPF All-World Index which are listed on the stock exchanges approved by the Mandatory Provident Fund Schemes Authority (MPFA). Both price return and total return are available for this index.

## 10-Year Performance - Total Return



## Performance and Volatility - Total Return

Index (HKD)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE MPF Greater China	-12.2	-16.2	-13.5	-23.6	2.1	27.6	0.7	5.0	21.7	21.1	16.4
FTSE MPF Asia Pacific ex Japan Hedged	-5.2	-9.9	-8.5	-13.5	16.0	35.1	5.1	6.2	15.9	19.4	16.1

\* Compound annual returns measured over 3 and 5 years respectively

\*\* Volatility – 1YR based on 12 months daily data. 3YR based on weekly data (Wednesday to Wednesday). 5YR based on monthly data

## Year-on-Year Performance - Total Return

Index % (HKD)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
FTSE MPF Greater China	24.6	7.4	5.7	-7.7	7.1	40.0	-11.9	19.1	18.3	-3.7
FTSE MPF Asia Pacific ex Japan Hedged	21.0	5.5	3.1	-8.7	7.4	36.3	-12.8	16.8	19.7	1.6

## FEATURES

### Objective

The index has been designed for the creation of index tracker funds and ETFs, and as a tool to enable performance comparisons with the many MPF funds currently available in Hong Kong.

### Investability

Stocks in the underlying universe are screened for liquidity and are free float adjusted to ensure the index is tradable.

### Tax adjusted

The total return indexes are calculated using the actual withholding tax rates applicable to MPF funds. The tax rates are available from FTSE Russell.

### Capping

The indexes are subject to a 9 per cent limit on the size of constituents included in an index on a monthly basis.

### Eligible Securities

The indexes only include eligible securities listed on stock exchanges approved by the MPFA. Securities which are not fully permissible under the MPFA Guidelines, such as Stapled securities, REITs which are not approved by MPFA, Unit Trusts, Receipts or Certificates with unlisted underlying shares etc., are not eligible for inclusion.

## Return/Risk Ratio and Drawdown - Total Return

Index (HKD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE MPF Greater China	-1.1	0.0	0.3	0.4	-30.6	-33.9	-33.9	-34.1
FTSE MPF Asia Pacific ex Japan Hedged	-0.9	0.2	0.4	0.4	-20.0	-33.4	-35.1	-35.1

Return/Risk Ratio – based on compound annual returns and volatility in Performance and Volatility table  
 Drawdown - based on daily data

## Top 10 Constituents

Constituent	Country	ICB Industry	Net MCap (HKDm)	Wgt %
Taiwan Semiconductor Manufacturing	Taiwan	Technology	2,494,292	8.77
Tencent Holdings (P Chip)	China	Technology	2,259,633	7.95
Alibaba Group Holding (P Chip)	China	Consumer Discretionary	1,451,446	5.10
HSBC Holdings	Hong Kong	Financials	991,432	3.49
AIA Group Ltd.	Hong Kong	Financials	940,500	3.31
Meituan Dianping (P Chip)	China	Technology	668,296	2.35
China Construction Bank (H)	China	Financials	521,828	1.84
Hong Kong Exchanges & Clearing	Hong Kong	Financials	428,275	1.51
JD.com (P Chip)	China	Consumer Discretionary	410,507	1.44
Industrial and Commercial Bank of China (H)	China	Financials	373,308	1.31
<b>Totals</b>			<b>10,539,517</b>	<b>37.06</b>

## Country Breakdown

Country	No. of Cons	Net MCap (HKDm)	Wgt %
China	1028	15,871,610	55.82
Hong Kong	91	5,018,719	17.65
Taiwan	104	7,545,199	26.53
<b>Totals</b>	<b>1223</b>	<b>28,435,527</b>	<b>100.00</b>

## ICB Industry Breakdown

ICB Code	ICB Industry	No. of Cons	Net MCap (HKDm)	Wgt %
10	Technology	157	8,490,481	29.86
15	Telecommunications	36	610,762	2.15
20	Health Care	117	960,647	3.38
30	Financials	146	6,861,931	24.13
35	Real Estate	80	1,489,374	5.24
40	Consumer Discretionary	166	4,212,864	14.82
45	Consumer Staples	84	1,350,790	4.75
50	Industrials	203	2,005,335	7.05
55	Basic Materials	133	986,063	3.47
60	Energy	47	702,274	2.47
65	Utilities	54	765,005	2.69
<b>Totals</b>		<b>1223</b>	<b>28,435,527</b>	<b>100.00</b>

## INFORMATION

## Index Universe

FTSE MPF All-World Index

## Index Launch

1 January 2005

## Base Date

30 November 2000

## Base Value

5000

## Index Calculation

End-of-Day indexes available

## End-of-Day Distribution

The Index is available on the next day at 11:00 Hong Kong local time (03:00 London Time) via FTP and email

## Currency

HKD, USD

## Review Dates

Semi-annually in March and September

## Index Characteristics

Attributes	FTSE MPF Greater China
Number of constituents	1223
Net MCap (HKDm)	28,435,527
Dividend Yield %	2.36
Constituent Sizes (Net MCap HKDm)	
Average	23,251
Largest	2,494,292
Smallest	265
Median	3,601
Weight of Largest Constituent (%)	8.77
Top 10 Holdings (% Index MCap)	37.06

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